

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-R

Manufacturer :TPK

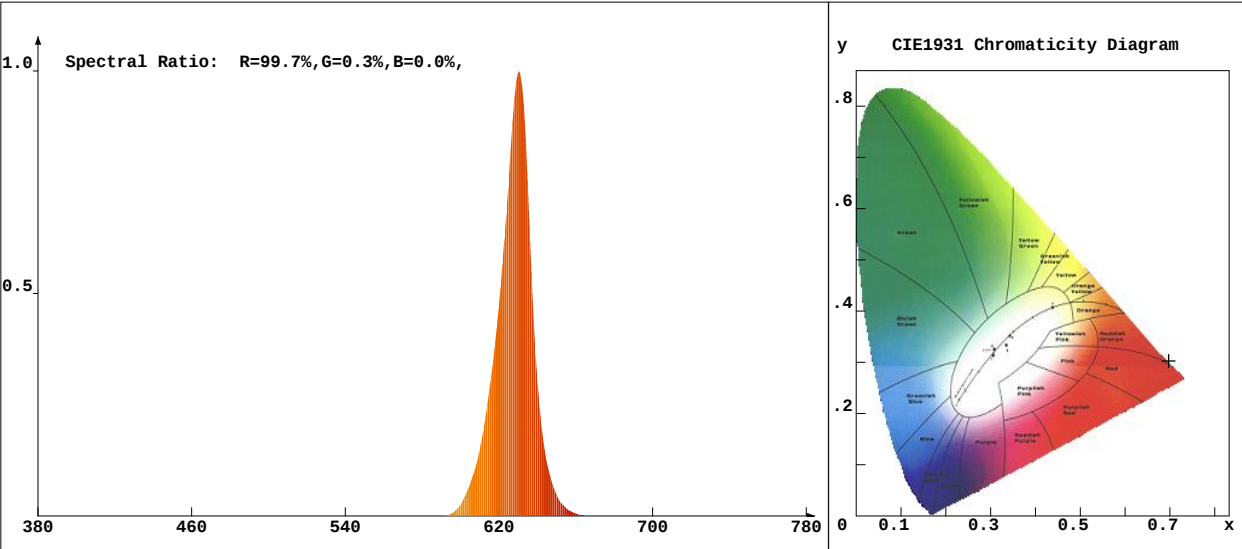
Temperature :28.3'C

Humidity :77%

Operator :qc1

Test Date :2024-04-25 14:21:02

Remark:LWW-WZB-W55-L6-RDM 8.01.017.0068 30°



Chroma Parameters

Chro.Coor.:x=0.6973 y=0.3025 u=0.5328 v=0.3467 duv=-0.0007
CCT: 1373K Dominant Wave.:623.1nm Purity:100.0%
Flux RGB Ratio:R=99.2%,G=0.8%,B=0.0% Peak Wave:630.2nm Half Width:17.0nm

Rendering Index:Ra=-25.2

R1 =-52 R2 =51 R3 =8 R4 =-82 R5 =-47 R6 =47 R7 =-11 R8 =-116
R9 =-360 R10=37 R11=-97 R12=11 R13=-24 R14=37 R15=-87

Photo Parameters

Flux:227.28lm Effi.:22.7lm/W Radiant:931.0mW Iv:0.0mcd
Efficiency:0.410 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.800V Current:I=0.0850A
Power:P=10.01W Power Factor:PF=0.531

Instrument state

Instrument:Hopoo HP8000S Integral Time: 82.046ms VPeak: 14873
VDark: 1162 Scan Range: 380-780nm Product ID: 201605038